

Attorney Docket No. 25060B

Certificate  
Correction

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 7,005,457 )  
Issued: February 28, 2006 )  
Inventor(s): Loh )  
Patent Owner: Owens-Corning Fiberglas Technology, Inc. )  
OC (Nanjing) Foamular Board Company )  
Limited )  
Serial No.: 10/600,942 )  
Confirmation No.: 9454 )  
Filed: 6/20/03 )

Title: Multi-Functional Microencapsulated Additives For Polymeric Compositions

**Certificate**  
**SEP 14 2006**  
**of Correction**

**REQUEST FOR CERTIFICATE OF CORRECTION**

**Attention: Certificate of Correction Branch**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Patent Owner respectfully requests the Patent and Trademark Office (PTO) to issue a certificate of correction under 35 USC 254 and 37 CFR 1.322 in the above-identified patent to correct the error(s) identified on Form PTO 1050, which is enclosed in duplicate. The error(s), which are clerical in nature, is/are the fault of the PTO, as evidenced by the official file for the patent.

If any fee is due in connection with this paper, please charge all required fees to Deposit Account No. 50-0568.

Respectfully submitted,

Maria C. Gasaway  
Registration No 51,721

Date: 6/20/06

Owens Corning  
Patent Department, Building 11  
2790 Columbus Road  
Granville, Ohio 43023

SEP 18 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 7,005,457

DATED : February 28, 2006

INVENTOR(S) : Loh

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Front page, (73), Should read "Owens Corning Fiberglas Technology, Inc., Summit, IL (US); OC (Nanjing) Foamular Board Company Limited, Nanjing, Jiangsu (CN)"

MAILING ADDRESS OF SENDER:

Owens Corning Science & Technology Center  
Bldg 11, 2790 Columbus Road  
Granville, Ohio 43023-1200

PATENT NO. 7,005,457

No. of additional copies



Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SEP 18 2006



Attorney Docket No.25060B

DAC  
IPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
Loh )  
 )  
Serial No.: 10/600,942 )  
 ) Group Art Unit: 1711  
Filed: June 20, 2003 )  
 ) Examiner: Woodward, Ana Lucrecia  
For: Curtain Coater For Fluid Binder )  
Application )

**Petition Under 37 CFR 3.81(b)**

Assistant Commissioner for Patents  
Washington, D.C. 20231  
Attn: Office of Petitions

Sir:

Applicants hereby petition under 37 CFR 3.81(b) for a Certificate of Correction to correct the Assignee. The assignment was submitted for recordation as set forth in 37 CFR 3.11 before issuance of the patent.

On February 18, 2004, applicant submitted an assignment listing both Owens Corning Fiberglas Technology, Inc. and OC (Nanjing) Foamular Board Company Limited as Assignees. (Exhibit A)

On August 27, 2004, applicant received the Notice of Recordation from the USPTO (Exhibit B)

On December 9, 2005, applicant submitted the fee transmittal listing only Owens Corning Fiberglas Technology, Inc. as an Assignee. (Exhibit C)

On June 29, 2006, applicant submitted a Certificate of Correction (Exhibit D)

On July 25, 2006, applicant received a Response to Certificate of Correction (Exhibit E)

Applicant requests that the petition fee in the amount of \$130.00, and the \$40.00 recordation fee be charged, along with any other required fees, to Deposit Account No. 50-0568. A duplicate of this sheet it enclosed.

Please mail all correspondence to the attention of the Patent Administrator at the following address: Owens Corning, Patent Dept./Bldg. 11, 2790 Columbus Road, Granville, Ohio 43023.

08/22/2006 NNGUYENI 00000016 500568 10600942

01 FC:1464 130.00 DA

Respectfully submitted,



Maria Gasaway

Registration. No 51,721

Date: 8-17-06

Owens Corning  
Patent Department, Building 11  
2790 Columbus Road  
Granville, Ohio 43023

(740) 321-7213



Exhibit B

RECEIVED

AUG 27 2004

OWENS CORNING  
Intellectual Property Law

AUGUST 18, 2004

PTAS

OWENS CORNING SCIENCE & TECH. CENTER  
PATENT ADMINISTRATOR  
2790 COLUMBUS ROAD, BUILDING 54-1  
GRANVILLE, OHIO 43023-1200



\*102678982A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/23/2004

REEL/FRAME: 014998/0078

NUMBER OF PAGES: 12

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

LOH, ROLAND R.

DOC DATE: 10/01/2003

ASSIGNEE:

FABIAN, BARBARA A.

DOC DATE: 10/01/2003

ASSIGNEE:

WENTAO, ZHANG

DOC DATE: 07/30/2003

ASSIGNEE:

NONG, GU

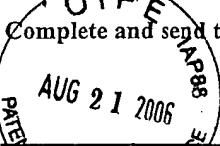
DOC DATE: 07/30/2003

ASSIGNEE:

OWENS-CORNING FIBERGLAS  
TECHNOLOGY, INC.  
7734 WEST 59TH STREET  
SUMMIT, ILLINOIS 60501

## Exhibit C

## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated and/or corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

22889 7590 09/26/2005

OWENS CORNING  
 2790 COLUMBUS ROAD  
 GRANVILLE, OH 43023

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

**Certificate of Mailing or Transmission**  
 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Jan Hostasa	(Depositor's name)
<i>Jan Hostasa</i>	(Signature)
12/9/05	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/600,942	06/20/2003	Roland R. Loh	25060B	9454

TITLE OF INVENTION: MULTI-FUNCTIONAL MICROENCAPSULATED ADDITIVES FOR POLYMERIC COMPOSITIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	12/27/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
WOODWARD, ANA LUCRECIA	1711	521-050000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.
2. For printing on the patent front page, list  
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
- Inger H. Eckert  
 Maria C. Gasaway  
 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Owens Corning Fiberglas Technology, Inc. Summit, Illinois 60501

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order - # of Copies 1

4b. Payment of Fee(s):

- A check in the amount of the fee(s) is enclosed.  
 Payment by credit card. Form PTO-2038 is attached.  
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0568 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature *Maria C. Gasaway*

Date 10/12/05

Typed or printed name Maria C. Gasaway

Registration No. 51,721

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# Exhibit D

P. 1

## \* \* Memory TX Result Report (Jun. 29, 2006 11:20AM) \* \* \*

1) Owens Corning  
2) 7403218024

Date/Time: JUN 29, 2006 11:18AM

File No.	Mode	Destination	Pg(s)	Result	Page Not Sent
5496	Memory TX	PTO:RESPONSES	P. 4	OK	

Reason for error

E. 1) Hang up or line fail  
E. 3) No answer  
E. 5) Exceeded max. E-mail size

E. 2) Busy  
E. 4) No facsimile connection

OWENS CORNING SCIENCE & TECHNOLOGY CENTER  
PATENT DEPT., BLDG. 11-7  
2790 COLUMBUS ROAD, ROUTE 16  
GRANVILLE, OHIO 43023-1200



## FAX TRANSMITTAL

Date: June 29, 2006

No. of Pages: 4 (Including this page)

To: Central Facsimile Number From: Brooke Spieth

Of: USPTO Fax: (740) 321-8024

Fax: (571) 273-8300 Phone: (740) 321-7358

SUBJECT: Request for Certificate of Correction

Serial No.: U.S. Patent Application 10/600,942, filed June 20, 2003

I hereby certify that a Request for Certificate of Correction for the above noted case is being transmitted to the Central Facsimile Number, at the U.S. Patent and Trademark Office (Fax No. (571) 273-8300) on June 29, 2006.

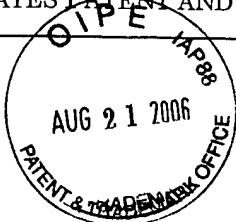
June 29, 2006 (Date of Deposit)	Brooke Spieth (Name of Depositor)
<i>Brooke Spieth</i> (Signature)	

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## UNITED STATES PATENT AND TRADEMARK OFFICE

7-12-04



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JUL 25 2006

OWENS CORNING  
Intellectual Property Law

Patent No. : 7,005,457

Inventor(s) : Loh

Issued : February 28, 2006

Title : MULTI-FUNCTIONAL MICROENCAPSULATED ADDITIVES FOR  
POLYMERIC COMPOSITIONS

Docket No. : 25060B

Exhibit E

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

Re: Request for Certificate of Correction

Consideration has been given your request for the issuance of a certificate of correction for the above-identified patent under the provisions of 37 CFR 1.322 and/or 1.323.

Assignees' names and addresses (assignment data) printed in a patent are based *solely* on information supplied in the appropriate space for identifying the assignment data, i.e., item 3 of the Fee(s) Transmittal Form PTOL-85B. After payment of the issue fee, correction of assignment data submitted on the PTOL-85B can only be done by Certificate of Correction under 37 CFR 1.323, with a request under 37 CFR 3.81(b).

A request for a patent to be corrected to state the name of the assignee must:

- A. state that the assignment was submitted for recordation as set forth in 37 CFR 3.11 before issuance of the patent;
- B. include a request for a certificate of correction under 37 CFR 1.323 along with the fee set forth in 37 CFR 1.20(a); and
- C. include the processing fee set forth in 37 CFR 1.17(i).

If the request is granted, Certificates of Correction Branch will be notified that a Certificate of Correction may be issued.

See Manual of Patent Examining Procedure, Section 1481.01 (Rev. 3) (Oct. 2005).

*Applicant has not included items A and or C above, accordingly, the request for Certificate of Correction to add or change the assignee data is dismissed.*

Any request under 37 CFR 3.81(b) should be directed to the following address or facsimile number:

By mail: Mail Stop PETITIONS  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450



02-25-2004



102678982

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U.S. Department of Commerce  
Patent and Trademark Office

PATENT  
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OPR/FINANCE

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New  
 Resubmission (Non-Recordation)  
Document ID#   
 Correction of PTO Error  
Reel #  Frame #   
Corrective Document  
Reel #  Frame #

Conveyance Type

- Assignment  Security Agreement  
 License  Change of Name  
 Merger  Other   
U.S. Government  
(For Use ONLY by U.S. Government Agencies)  
 Departmental File  Secret File

Conveying Party(ies)

Mark if additional names of conveying parties attached      Execution Date  
Month Day Year

10/01/2003

Name (line 1) Roland R. Loh

Name (line 2)

Second Party

Name (line 1) Barbara A. Fabian

Execution Date  
Month Day Year

10/01/2003

Name (line 2)

Receiving Party

Mark if additional names of receiving parties attached

Name (line 1) Owens-Corning Fiberglas Technology, Inc.

If document to be recorded  
is an assignment and the  
receiving party is not  
domiciled in the United  
States, an appointment  
of a domestic  
representative is attached.  
(Designation must be a  
separate document from  
Assignment.)

Name (line 2) State of Illinois corporation

Address (line 1) 7734 West 59th Street

Address (line 2)

Address (line 3) Summit 60501  
City Zip Code  
Illinois, USA

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

FOR OFFICE USE ONLY

02/25/2004 LMUELLER 00000031 500568 10600942

01 FC:8021

40.00 DA

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

014998/0078 PAGE 2

SERIAL NUMBER: 10600942

FILING DATE: 06/20/2003

PATENT NUMBER:

ISSUE DATE:

TITLE: MULTI-FUNCTIONAL MICROENCAPSULATED ADDITIVES FOR POLYMERIC  
COMPOSITIONS

STEVEN POST, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

By hand: Customer Service Window  
Mail Stop Petitions  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

By fax: 571-273-8300  
ATTN: Office of Petitions

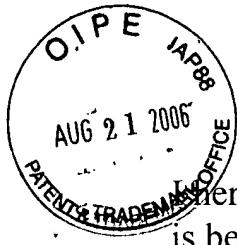
If a fee (currently \$100) was previously submitted for consideration of a Request for Certificate of Correction, under CFR 1.323, to correct assignment data, no additional fee is required.

In view of the foregoing, your request is hereby denied.

**Eva James**  
For Cecelia Newman  
Decisions & Certificates  
of Correction Branch  
(703) 308-9390 ext. 124 or (703) 305-8309

Maria C. Gasaway  
Owens Corning  
Patent Department, Building 11  
270 Columbus Road  
Granville, Ohio 43023

ej



I hereby certify that this correspondence  
is being deposited with the United  
States Postal Service as First Class Mail in an  
envelope addressed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450, on August 17, 2006.  
s/ Brooke Spieth  
Brooke Spieth



Correspondent Name and Address

Area Code and Telephone Number **740/321-7168**

Name **Patent Administrator**

Address (line 1) **Owens Corning Science & Technology Center**

Address (line 2) **2790 Columbus Road, Building 54-1**

Address (line 3) **Granville, Ohio 43023-1200**

Address (line 4)

Pages Enter the total number of pages of the attached conveyance document including any attachments.

# **9**

Application Number(s) or Patent Number(s)

Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

**10/600,942**

Patent Number(s)

Month **10** Day **01** Year **03**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Patent Cooperation Treaty (PCT)

Enter PCT application number

PCT  PCT  PCT

only if a U.S. Application Number **PCT** has not been assigned.

PCT  PCT  PCT

Number of Properties

Enter the total number of properties involved.

# **1**

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ **40.00**

Method of Payment:

Deposit Account

Enclosed

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# **50-0568**

Authorization to charge additional fees:

Yes

No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Stephen W. Barns  
Name of Person Signing

  
Signature

**16 FEB 2004**

Date

OWENS CORNING SCIENCE & TECHNOLOGY CENTER  
PATENT DEPT., BLDG. 11-7  
2790 COLUMBUS ROAD, ROUTE 16  
GRANVILLE, OHIO 43023-1200



## FAX TRANSMITTAL

Date: June 29, 2006

No. of Pages: 4 (Including this page)

To: Central Facsimile Number From: Brooke Spieth  
Of: USPTO Fax: (740) 321-8024  
Fax: (571) 273-8300 Phone: (740) 321-7358

SUBJECT: Request for Certificate of Correction

Serial No.: U.S. Patent Application 10/600,942, filed June 20, 2003

I hereby certify that a Request for Certificate of Correction for the above noted case is being transmitted to the Central Facsimile Number, at the U.S. Patent and Trademark Office (Fax No. (571) 273-8300) on June 29, 2006.

June 29, 2006

(Date of Deposit)

Brooke Spieth

(Name of Depositor)

Brooke Spieth  
(Signature)

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